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JUN 1 6 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

TI-29408

Minsheng Wang

Art Unit: 2193

Serial No.:

09/974,029

Examiner: Chuong D. Ngo

Filed:

October 10, 2001

Conf. No.: 7527

For:

A Parallel Implementation for Digital Infinite Impulse Response Filter

### **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:

Robin E. Bernum

June 16, 2005

#### **FACSIMILE COVER SHEET**

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NAME OF INVENTOR(S):		RECEIPT DATE & SERIAL NO.:
Minsheng Wang		Serial No.: 09/974,029
TITLE OF INVENTION: A Parallel Implementation for Digital Infinite Impulse Response Filter		Filing Date: October 10, 2001
TI FILE NO.:	DEPOSIT ACCT. NO.:	
TI-29408	20-0668	
FAXED: 6/16/05 DUE: 6/27/05		
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**Attorney Docket No.: TI-29408** 

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Robin E. Barmum

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

# **AMENDMENT PURSUANT TO 37 CFR 1.116**

Dear Sir:

This amendment is in response to the Office Action dated August 27, 2004, having a statutory period for response set to expire on November 27, 2004.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 4.